Electronic Pate	ent App	olication Fe	e Transm	ittal			
Application Number:	10	10633658					
Filing Date:	05	05-Aug-2003					
Title of Invention:	Er	Encryption apparatus					
First Named Inventor/Applicant Name:	Hi	Hideo Sato					
Filer:		Marvin Jay Spivak/Monika Gullatt					
Attorney Docket Number:		241199US6					
Filed as Large Entity	-						
Utility Filing Fees							
Description	ion		Quantity	Amount	Sub-Total in USD(\$)		
Basic Filing:							
Pages:							
Claims:							
Miscellaneous-Filing:							
Petition:							
Patent-Appeals-and-Interference:							
Post-Allowance-and-Post-Issuance:							
Extension-of-Time:							

Description	Fee Code	Quantity	Amount	Sub-Total in USD(\$)
Miscellaneous:	_			
Submission- Information Disclosure Stmt	1806	1	180	180
	Tota	180		